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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/448,330	11/22/1999	STEPHEN A. JOHNSTON	UTSD:681	4922
75	590 03/26/2004		EXAMINER	INER
STEVEN L. HIGHLANDER			HILL, MYRON G	
	09/448,330 11/22/1999 STEPHEN A. JO 7590 03/26/2004		ART UNIT	PAPER NUMBER
			1648	
AUSTIN, TX	78701		DATE MAILED: 03/26/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/448,330	JOHNSTON ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Myron G. Hill	1648	
The MAILING DATE of this communication app			
This application is abandoned in view of:			
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of New period for reply (including a total extension of time of</li> <li>(b)  A proposed reply was received on, but it does</li> </ul> </li> </ol>	Mailing or Transmission date month(s)) which exp	ed), which is after the expiration of the ired on	
(A proper reply under 37 CFR 1.113 to a final rejection			
application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with app CFR 1.114).	eal fee); or (3) a timely filed Request for	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See	ute a proper reply, or a bona explanation in box 7 below)	a fide attempt at a proper reply, to the non-	
(d) 🛮 No reply has been received.			
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8</li> <li>(a)</li></ol>	35). s received on (with	a Certificate of Mailing or Transmission date	
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$		ed by 37 CFR 1.18(d), is \$	
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.		
<ol> <li>Applicant's failure to timely file corrected drawings as requested Allowability (PTO-37).</li> </ol>	uired by, and within the thre	e-month period set in, the Notice of	
<ul> <li>(a) Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	_ (with a Certificate of Mailin	ng or Transmission dated), which is	
(b) No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of recor	ל, the assignee of the entire interest, or all of	
<ol> <li>The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.</li> </ol>	n attorney or agent (acting i	a representative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clai		nd because the period for seeking court revie	
7. 🔀 The reason(s) below:		Allen Huchen	
A con. was filed.		geffing more	
M	b	JEFFREY STUCKER PRIMARY EXAMINER	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonmen	t under 37 CFR 1.181, should be promptly filed to	

minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)